

	A in	A out	B in	B out	C in	C out	D in	D out
1	G	Rev Tick to FO/3	JP7	to JP3/1	JP13	to SCA7/1		
3	L	to JP17/5	L	to JP3/2	B	to SCA7/2	T	
5	I	to JP17/6	D	to JP3/3	B	to SCA7/3	o	Run/Stop from JP2/3
7	N	to JP17/7	-	to JP3/4		to SCA7/4		
9	K	tp JP17/8	3	to JP3/5	1	to SCA7/5	T	
11		to JP17/9	0	to JP3/6	0	to SCA7/6	L	
13	F	to JP17/10	1	to JP3/7	1	to SCA7/7	A	
15	R	to JP17/11	-	to JP3/8		to SCA7/8		
17	O	to JP17/12	o	to JP3/9	o	to SCA7/9		
19	M		u	to JP3/10	u	to SCA7/10		
21			t	to JP3/11	t	to SCA7/11		
23	D			to JP3/12		to SCA7/12		
25	A			to JP3/13		to SCA5/3		
27	Q			to JP3/14		to SCA5/4		
29				to JP3/15		to SCA5/5		
31	R			to JP3/16		to SCA5/6		
33	O							
35	O							
37	M							
39		jumper to JP3/20						
41							F	Yel filled to SCA5/15
43							R	
45							O	
47							M	
49								
51							T	
53							L	
55							A	
57			JP8	BBC TAC to FO/5	JP14	BBCE Large to FO/6		
59				to SCA5/2	B	BBCW Large to FO/7		
61			V	ZDC TAC to JP16/4	B			
63	JP2	Expt Clock to FO/1	T					
65	R		-		1			
67	C	Run/Stop to TLA/3	2		0			
69	C		0		2			
71			1					
73			-		o			
75			o		u			
77			u		t			
79			t					
81								
83								
85								
87								
89								
91								
93								
95	JP3	LD301-0 from JP7/1						
97		from JP7/2						
99	G	from JP7/3						
101	L	from JP7/4						
103	I	from JP7/5						
105	N	from JP7/6						
107	K	from JP7/7						
109		from JP7/8						
111	T	from JP7/9						
113	O	from JP7/10	JP9	to SCA5/14	JP15	to SCA5/10		
115		from JP7/11			Z	to SCA5/11		
117	D	from JP7/12			D	to SCA5/12		to SCA12/1
119	A	from JP7/13	E			to SCA5/13	F	to SCA12/2
121	Q	from JP7/14	M		1		R	to SCA12/3
123		from JP7/15			0		o	to SCA12/4
125	R	from JP7/16	2		1		m	to SCA12/5
127	O	clock from JP2/1	0					to SCA12/6
129	O		1		o		B	to SCA12/7
131	M				u		B	to SCA12/8
133		jumper from JP1/20	o		t		C	to SCA12/9
135			u				W	to SCa12/10
137			t					to SCA12/11
139							T	to SCA12/12
141							A	to SCA12/13
143							C	to SCA12/14
145								to SCA12/15
147								to SCA12/16
149								
151								
153								
155								
157	JP4	clock to JP16/1						
159	R							
161	C							
163	C							
165								

167							
169			JP10	to SCA5/17	JP17	BLUE from JP20/1	to SCA11/1
171			B	to SCA5/18	L	YEL from JP20/2	to SCA11/2
173			X	to SCA5/19	D	RevTick from FO/3	to SCA11/3
175			2	to SCA5/20		FPDW from JP20/3	to SCA11/4
177			0	to SCA5/21	3	daq room 1 from JP1/2	to SCA11/5
179			2	to SCA5/22	0	from JP1/3	to SCA11/6
181				to SCA5/23	1	from JP1/4	to SCA11/7
183			o			from JP1/5	to SCA11/8
185			u		I	from JP1/6	to SCA11/9
187			t		n	from JP1/7	to SCA11/10
189	JP5	to SCA3/17				from JP1/8	to SCA11/11
191		to SCA3/18				from JP1/9	to SCA11/12
193		to SCA3/19					to SCA11/13
195		to SCA3/20					to SCA11/14
197	T	to SCA3/21					to SCA11/15
199	C	to SCA3/22					to SCA11/16
201	U	to SCA3/23					
203		to SCA3/24					
205	O						
207	U						
209	T						
211	P						
213	U						
215	T						
217							
219							
221							
223							
225			JP11	to SCA9/1	JP18	RevTcik from FO/3	
227				to SCA9/2			
229			F	to SCA9/3	B		
231			P	to SCA9/4	X		
233				to SCA9/5	2		
235			2	to SCA9/6	0		
237			0	to SCA9/7	1		
239			1	to SCA9/8			
241				to SCA9/9	I		
243			o	to SCA9/10	n		
245			u	to SCA9/11			
247			t	to SCA9/12			
249				to SCA9/13			
251				to SCA9/14			
253				to SCA9/15			
255				to SCA9/16			
257							
259							
261	JP6						
263	R						
265	C					JP20	BLUE to JP17/1
267	C						YEL to JP17/2
269							FPDW to JP17/4
271						E	
273						C	
275						L	
277						-	
279						P	
281			JP12	to SCA1/1	JP19	RevTick from FO/3	
283			L	to SCA1/2			
285			D	to SCA1/3	B		
287			3	to SCA1/4	X		
289			0	to SCA1/5			
291			1	to SCA1/6	2		
293	JP16	clock from JP4/1		to SCA1/7	0		
295	P	CTBM1 from SCA4/1	o	to SCA1/8	2		
297	E	RevTick from JP1/1	u	to SCA1/9			
299	C	VT201/1 from JP8/2	t	to SCA1/10	I		
301	L	BB102/0 from JP14/1		to SCA1/11	n		
303		BB102/1 from JP14/2		to SCA1/12			
305	F			to SCA1/13			
307	O			to SCA1/14			
309				to SCA1/15			
311				to SCA1/16			
313							
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